

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4332397
<b>Application Number:</b>	09944993
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1856
<b>Title of Invention:</b>	Bit inversion in memory devices
<b>First Named Inventor/Applicant Name:</b>	Anthony Moschopoulos
<b>Customer Number:</b>	21186
<b>Filer:</b>	Benjamin C. Armitage/Ryan Saunders
<b>Filer Authorized By:</b>	Benjamin C. Armitage
<b>Attorney Docket Number:</b>	703.155US1
<b>Receipt Date:</b>	21-NOV-2008
<b>Filing Date:</b>	30-AUG-2001
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	9890
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		703155us1response.PDF	854884 b27e9f9338fa98d6d4d7c138ba8c2dbaa07bdcfa	yes	27
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Miscellaneous Incoming Letter		1	1	
	Amendment/Req. Reconsideration-After Non-Final Reject		2	2	
	Specification		3	5	
	Claims		6	13	
	Applicant Arguments/Remarks Made in an Amendment		14	17	
	Information Disclosure Statement (IDS) Filed (SB/08)		18	19	
	Drawings-only black and white line drawings		20	27	
Warnings:					
Information:					
2	Fee Worksheet (PTO-06)	fee-info.pdf	30205 b0b0b019179251580313c3bedc46816bbf4a5721	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			885089		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.